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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/826,732	04/05/2001	Thomas Schafbauer	01P06119US (INTECH 3.0-04	6049
530 7	590 04/16/2004		EXAMINER	
LERNER, DAVID, LITTENBERG,			CHAMBLISS, ALONZO	
KRUMHOLZ & MENTLIK 600 SOUTH AVENUE WEST			ART UNIT	PAPER NUMBER
WESTFIELD,			2827	
			DATE MAILED: 04/16/200	4

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)				
		09/826,732	SCHAFBAUER ET AL.				
Office Action Summary		Examiner	Art Unit				
	•	Alonzo Chambliss	2827	and			
	The MAILING DATE of this communicati		l i	lress			
Period fo			•				
THE - Exte after - If the - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR MAILING DATE OF THIS COMMUNICAT nsions of time may be available under the provisions of 37 SIX (6) MONTHS from the mailing date of this communicate period for reply specified above is less than thirty (30) day period for reply is specified above, the maximum statutory into the reply within the set or extended period for reply will, by reply received by the Office later than three months after the department adjustment. See 37 CFR 1.704(b).	CFR 1.136(a). In no event, however, may a tion. s, a reply within the statutory minimum of the period will apply and will expire SIX (6) MC by statute, cause the application to become A	a reply be timely filed nirty (30) days will be considered timely. DNTHS from the mailing date of this con ABANDONED (35 U.S.C. & 133).	nmunication.			
Status							
1)⊠	Responsive to communication(s) filed or	n <u>23 July 2003</u> .					
2a) <u></u> □		This action is non-final.					
3)□	Since this application is in condition for a	allowance except for formal ma	itters, prosecution as to the r	merits is			
	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposit	ion of Claims						
5) 6) 7)	Claim(s) 1-20 is/are pending in the application 4a) Of the above claim(s) is/are w Claim(s) is/are allowed. Claim(s) is/are rejected. Claim(s) is/are objected to. Claim(s) 1-20 are subject to restriction as	ithdrawn from consideration.					
Applicati	ion Papers						
	The specification is objected to by the Ex						
10)	[0] The drawing(s) filed on is/are: a) □ accepted or b) □ objected to by the Examiner.						
	Applicant may not request that any objection	- · · ·	` '				
11)	Replacement drawing sheet(s) including the The oath or declaration is objected to by						
Priority ι	ınder 35 U.S.C. § 119						
a)l	Acknowledgment is made of a claim for for All b) Some * c) None of: 1. Certified copies of the priority documents. 2. Certified copies of the priority documents. 3. Copies of the certified copies of the application from the International Election for	uments have been received. uments have been received in a e priority documents have bee Bureau (PCT Rule 17.2(a)).	Application No n received in this National S	itage			
Attachmen	t(s)						
	e of References Cited (PTO-892)	4) Interview	Summary (PTO-413)				
3) 🔲 Inforr	e of Draftsperson's Patent Drawing Review (PTO-9 mation Disclosure Statement(s) (PTO-1449 or PTO/r No(s)/Mail Date		o(s)/Mail Date Informal Patent Application (PTO-	152)			

DETAILED ACTION

Election/Restrictions

- 1. Restriction to one of the following inventions is required under 35 U.S.C. 121:
 - I. Claims 1-4, drawn to product, classified in class 257, subclass 499+.
 - II. Claims 5-20, drawn to process, classified in class 438, subclass 142+.
- 2. The inventions are distinct, each from the other because of the following reasons:

Inventions I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claimed can be made by another and materially different process such as a process without forming the plurality of distinct conductive stripes before forming the semiconductor region and the insulating region while having stripes with different lengths.

Because these inventions are distinct for the reasons given above and have acquired a separate status in the art as shown by their different classification, restriction for examination purposes as indicated is proper.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

Art Unit: 2827

Conclusion

3. Any inquiry concerning the communication or earlier communications from the examiner should be directed to Alonzo Chambliss whose telephone number is (703) 306-9143. The fax phone number for this Group is (703) 308-7722 or 7724.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the Group receptionist whose telephone number is (703) 308-7956.

Alonzo Chambliss

Primary Patent Examiner

Art Unit 2827